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Application Number	09/540.637	· · · · · · · · ·
Filing Date	March 31,2000	
First Named Inventor	Bradley, et al.	
Art Unit	2162	
Examiner Name	Gwen Liang	
Attorney Docket Number	141503.01	

Please check only one of boxes 1 or 2 below:  (If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)							
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	Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  V attempts of court of report. Registration Number 47,648						
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Applicant: Microsoft Corporation
First Named Inventor: Bradley, et al.

Serial No.: 09/540,637

Filing Date: March 31, 2000

Title: Cluster and Descriptor-Based Recommendations

MS Docket No.: 141503.01

Attached please find the following documents:

- 1. General Filing Transmittal
- 2. Petition for Express Abandonment Under 37 CFR 1.138

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR § 1.8(a))

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Rimma N. Oks

		Application Number		09/540,637				
TRANSMITTAL FORM			Filing Date		March 31, 2000			
			First Named Inventor		Bradley, et. al.			
FUKIVI (to be used for all correspondence after initial filing)			Group Art Unit		2162			
to be used for an correspondence upon minus.			Examiner Name		Gwen Liang			
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